

# **SOUTH PRODUCTION NOTES**

**Sept 2, 2015**  
**3-11 Shift notes**

**BASF EMPLOYEES**

**279 Last Recordable**  
**211 Last Lost Time**

**Freight Elevator in 31 is temporarily repaired. Please see instructions before using.**

## **#1 MED / D 1756:**

**Continue to feed material thru the floor as available. Keep area clean so that we don't contaminate the material.**

**Regarding mixer, waiting for maintenance on the end seals and also on the valve for the F-1 line that connects to the top of the mixer. Still in process.**

## **#1 RC / D 1756:**

**3 bags of material to feed.**

**1 partial bag of an old lot will be used at the end of the run and be fired at a low fire. 200 deg (do not feed until end of run)**

**NOTE: make sure to use alternating Lot labels between #1 and #6 calciners (odd labels on RC #6, even labels on RC #1).**

## **#2 MED line / Cu 0860:**

**Justin would like to make 2 batches in the morning.**

**We need the benzil tote replaced with Nalco, and the liquid weigh tank MT.**

**We also need zisoplast set up in the powder room for his next trials.**

## **#2 RC/ Cu 0860:**

**Hold. Two batches were made on afternoon shift Monday night....waiting for instructions to feed those two batches (2 bags)**

## **#3 MED line / D 0715:**

**Restarted MED line on midnight shift....continue to use the milled recycle in the batches (9 drums were brought to the powder room). We need to run every shift so that we can be off the extruder by Saturday for the next product.**

**We need to start cleaning the MED line right away so that we can be ready for the ART visit next week.**

**REMINDER: The first few batches when the run started were separated and are to be inspected by Bodmann – those batches are by 7 tank. Keep them there until advised what to do with them.**

### **#3 RC / D 0715:**

Ran out of feed on midnight shift. Building feed. Watch the temperatures closely when running.

### **#4 RC / D-0222**

Continue to keep an eye on the Trimer as we run this product.

We have only a few bags of new material left to feed. When we are finished with the fresh material there are 2 partial bags that need to be fed at 100deg lower temps.

Let calciner run MT then feed the 2 partial bags.

We have been getting excessive fines, about 1/3 of the material is fines.

### **#5 RC / Catoxid:**

Continue to run and monitor for any chrome leaks as well as filling out the Catoxid check sheet each shift.

Feed end vacumax filters were changed on tuesday

Issue with the scale probably caused by the scale not setting on the new leveling platform properly. Do not bump the scale.

### **#6 RC & Dryer / D 1756**

Continue and keep the feed rate up when running (>300 lbs/hr). NOTE: make sure to use alternating Lot labels between #1 and #6 calciners (odd labels on RC #6, even labels on RC #1).

Sly scrubber belts were replaced on Friday but smells like they are burning again.

Is this done? - The exhaust valve on the second floor of building 27 is stuck half way open. IMC is working on it and ordering parts so we can baffle back the suction on the dryer?

### **West Pfaudler / 4601**

Pfaudler worked on Monday. Lines were inspected with no plugging found. We need to know if the lines to F2 should be hooked up to the Trunnion.

Waiting for Lab results from raw materials.

### **East Pfaudler/ D 1756:**

Continue to run batches and coordinate with Schirmer so we can keep running.

We will need to make 1.5 to 2 batches a shift to keep up with both calciners.

The PM has been taken out of Quality hold and can be used.

### **6 Tank:**

Tank empty

### **7 Tank:**

Cleaned and rinsed

**National Dryer / D-0222.**

Belt cleaned, hold. Must be unlocked and ready for inspections in the morning.  
Will be inspected later this week by a National Dryer Rep.

**PK Blender: Catoxid**

Leak on the liquid tank has been fixed and batches can be made.  
Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.  
Gauge should be reset at 3.5 and 4.25  
We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.

**Abbe Blender: D 5206 is next**

Will also need to walk through piping and other inspections with Lucas soon (work order submitted).  
Also, need to install a new HF Pump soon (work order submitted).

**Tower 3 / E 474:**

Loaded and holding, lab results on 474 erratic and not good enough to start up, per Kristen.

**Tower 6 / Cu 0860:**

Down.

**North Screener / Cu 0860:**

Continue on....last tote hanging.

**South Screener / E 474:**

Waiting for more material.

**#2662 (west) Pill Machine / AI-3915:**

Running now. continue

**#2664 (east) Pill Machine / AI-3915:**

Running. Continue.

**TK #2 / V 2010:**

Done.

**TK #4 / 2508:**

Continue for now.

**Wednesday morning the hydraulic leak will be worked on. We do NOT need to shut the kiln down. We will just stop loading for a few hours on day shift and then continue when they are finished.**  
**BI mill is now working again. Continue to mill the v-2046.**

### **Harrop Kiln / AI 3920:**

**Loading and Unloading. TDR for feeding bag right off the pill machines has been approved and we are now able to feed the bags directly when they made, we do not need to wait for lab results.**

### **Building 27 Belt Filter / 5020:**

**We are down due to a tear in the belt. WOW and will be changed out soon.**

### **PRODUCTION PRIORITIES:**

- 1) #6RC/East Pfaudler
- 2) Horne Tabletting/Harrop Kiln
- 3) West Pfaudler
- 4) South Precip/Dry
- 5) #4 Tunnel Kiln/Ross Mixer
- 6) #2 RC North
- 7) #4 Calciner
- 8) #2 MED/#2RC
- 9) #3 MED/#3RC
- 10) #5 Calciner
- 11) #1 P&S Dryer & #1RC
- 12) Reduction Towers